Suite 301, One Westlakes, Berwyn P.O. Box 980 Valley Forge, PA 19482-0980 Phone: 610-407-0700 Fax: 610-407-0701

Nemours Building 1007 Orange Street, Suite 1100 P.O. Box 1596 Wilmington, DE 19899 Phone: 302-778-2500 Fax: 302-778-2600

www.ratnerprestia.com

OCT 05 2009

PCdmhale Suite 265
PCdmhale Center ADMINES PRAGION Street
Allentown, PA 18104

Phone: 610-530-8100 Fax: 610-530-8200

FAX FILING IN U.S. PATENTIS TRADEMARK OFFICE

DATE: October 2, 2009 TIME:

TO: Mailstop Petitions

FAX NO.:

571-273-0459

FROM:

Kenneth N. Nigon

ADMIN. ASST.:

Edna Schmittinger

APPLN. NO .:

10/570,833

ATTY. DOCKET NO .: SIRF-113US

TITLE OF APPLN.:

SIGNAL PROCESSING SYSTEM FOR SATELLITE POSITIONING SIGNALS

FILING DATE:

June 23, 2005

ART UNIT:

4057

FIRST INVENTOR: Paul A. Underbrink

CONF. NO .:

TITLE OF DOCUMENT (and List of Attachments):

Renewed Petition Under 37 CFR 1.137(b)

Renewed Petition Under 37 CFR 1.497(d); Petition to Revive; Statement of Robert Tso; Declaration of Paul Underbrink and Henry Falk; Declaration of Nicolas Vantalon; Declaration of Charles Norman; Declaration of Steven Gronemeyer; Declaration of Chittharanjan A. Dasannacharya;; Declaratoin of Vojislav Protic

Petition for Extension of Time; Power of Attorney To Prosecute Application; Statement Under 37 CFR 3.73(b); Credit

Total Number of Pages: 40 (including this form)

COMMENTS

CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake,

Please notify us Immediately if you have not received the number of pages indicated above.

From-RATNER PRESTIA

Application Number

10/570,833

PTO/SB/21 (09/2008)
Approved for use through 10/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM			Application Number	10/570,833		
			Filing Date	June	June 23, 2006	
(to be used for all correspondence after Initial filing)			First Named Inventor	Paul /	. Unde	erbrink
(10 pp page for an earlesboungence ares, luittel tilling)			Art Unit			
Total I	Number of Pages In This Submission		Examiner Name			
	Tamper of Fugues in This Submission	ori	Attorney Docket No.	SIRF-	113US	
		ENCLOSURE	S (Check all that a	on(u)		
Fee T	ransmittal Form	1 ~		<u> </u>		
1 -	Fee Attached	Drawln				After Allowance Communication to TC
		Licens	ing-related Papers			•
	dment/Reply	Petition	1	- 1	ш	Appeal Communication to Board of Appeals and Interferences
	After Final Affidavlis/Declaration(s)	Petition	to Convert to a	1		Appeal Communication to TC
l	Auroa Ampaca arangun (2)	Provision	onal Application			(Appeal Notice, Brief, Reply Brief)
Extens	ion of Time Request	Power	of Attorney, Revocation			•
		Address	of Correspondence			Proprietary Information
Expres	s Abandonment Request	Termina	al Disclaimer			Status Letter
Informa	ation Disclosure Statement	1	t for Refund		\boxtimes	Other Enclosure(s) (please
[] O. 1/5.	1.4			- 1	Roner	identify below): wed Petition Under 37 CFR
Certine	d Copy of Priority Document(s)	, —— <u>——</u>	mber of CD(s)			1.137(b): Renewed Patition I
Respor	ise to Missing Parts/		ungarabe Table OU CD			Under 37 CFR 1.497(d); Petition to Revive Unintentional
Incomp	lete Application					Abandonment; Statement of Robert Tso; Declaration of Paul
z	lesponse to Missing Parts nder 37 CFR 1.52 or 1.53]				Underbrink and Henry Falk; Declaration of Nicolas Vantaion;
						Declaration of Charles Norman I
		1				Declaration of Steven Gronemeyer, Declaration of
		ł				Chittharanjan A
						Dasannacharya; Declaration of Vojislav Protic; Power of
						Attorney to Prosecute
					_ ;	Applications; Statement Under 3.73(b)
		Remarks:		·		
	SIGNATURE	OF APPLICAN	IT, ATTORNEY OR			
Firm Name		. OF AFFEIDA	II, ATTORNEY OR	AGEN	T	
Signature	(101/11/1					
Printed Name	Kenneth N. Nigon	<u> </u>				
Date	10/2/09		Registration No		74 640	
7.0g/cit/ct/07/745						
hereby codify that	GER (IF)	CATE OF TRAN	ismission / Mailin	NG		
hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient costage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature AM Amethod						
yped or Printed Name Edna Schmittinger						
				Date	'	10/2/09

This collection of information is required by 37 CFR 1.5. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information

PTO/SB/17 (10/07)
Approved for use through 6/30/2010. OMB 0657-0032

Under the	Paperwork Reduction Act	of 1995, no persons pro rec	puired to respond to	a collecti	on of Information unit	U.S. DEPARTMENT OF	COMMER
,	こだりにだいみ ヘカ キンバハタバハオ				Complete if	Known	CONTROL NUM
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). FEE TRANSMITTAL			Application Number 1		10/570,833		
					June 23, 2009		
For FY 2008			First Named Inventor P		Paul A. Underbrink		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name				
			Art Unit				
TOTAL AMOUNT OF		190.00	Attorney Docke	t No.	Sirf-11	L3US:	
METHOD OF PAYME							
☐ Check ☑ Cred	lit Card 🔲 Mone	∍y Order 🔲 Noi	ne 🗌 Othe	r (pleas	se identify):	•	
Deposit Account	Deposit Accour	nt Number: <u> 18-035</u>			count Name:	RatnerPrestia	
For the above-ide	entified deposit acc	ount, the Director is	s hereby auth	orized	to: (check all ti	hat apply)	
☐ ☐ Charge fee(s)	Indicated below		_			v, except for the fill	no 6
Charge any ac under 37 CFR	iditional fee(s) or und	erpayment of fee(s)			erpayments	or except for the filt	ng ree
WARNING: Information on t authorization on PTO-2038.		iblic. Credit card inform	ation should not i	be includ	ied on this form. P	mylde credit card infe-	~-41
FEE CALCULATION	······································					TOVIGE CALLIC CATO INTER	mation and
1. BASIC FILING, SE	ARCH, AND EXAMI	IATION FEES					
	FILING FEES	SEARCH		- \.		•	
. –	Small En	414	nell Entity	EXAM	NATION FEES Small Entity		
Application Type Utility	Fee (\$) Fee (Fee (\$)	Fee (S		Fees Paid (\$)	
Design	330 165 220 110	540	270	220	110		
Plant	220 110 220 110	100 330	50	140	70		
Reissue	330 165	540	165 270	170	85		
Provisional	220 110	0	0	650 0	325 0		
2. EXCESS CLAIM FE	ES						_
Fee Description						<u>Small E</u> <u>Fee (</u> \$)	
Each claim over 20 (Each independent cla	aim over 3 (Including	Reissues)				52	Fee (\$) 26
Multiple dependent c	laims	, 10,33003)				220	110
Total Claims - 20 or HP =	Extra Claims	Fee (\$) Fge F			endent Claims	390	195
HP = highest number of total claims	s paid for, if greater than 20 Extra Claims			<u>ee (\$)</u>	Eee Pald (\$)		
+3 or HP =		, — <u> </u>	<u>aia (\$)</u>				
3. APPLICATION SIZE		nan 3					
If the specification and d	mudada ouesed 400 -t -	ets of paper (excluding	Alactronically (ilea	Leggues			
the application size fee d	lue is \$270 (\$135 for sm Extre Sheets					ings under 37 CFR 1.52 X1)(G) and 37 CFR 1.19	:(e)), 8(s).
100 =	/ 50 =		gitional 50 or fra ip to a whole num	iviion ai	F89 (2)	Fee Paid (\$)	• •
1. OTHER FEE(S) Non-English Specificati	lon \$120 to - /					Fees Paid (\$)	
Other (e.g., late filing submitted by	rgharge): Extension	entity discount) <u>of Time</u>				490	
	11/1				Corr	plate (# applicable)	
Signature Iame (Print/Type) (Kolmeth N	F	tegistration No. Attorney/A	gent) 31549		Telephone	610-407-0700	
his collection of information and by the USPTO to process	N. NIGON	4 400			Date		
ind by the USPTO to process	i ie required by 37 CFR	1.136. The informatio	n is required to	obtain o	r retain a benefit i	but the much it	

SI (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, propuring, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Aloxandria, VA VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

Appln. No.: 10/570,833

Petition Dated October 2, 2009

Response to Decision on Petition dated June 3, 2009

SIRF-113US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appin. No:

10/570,833

Applicant:

Paul Underbrink et al.

Filed:

June 23, 2005

Title:

SIGNAL PROCESSING SYSTEM FOR SATELLITE POSITIONING SIGNALS

T.C./A.U.:

Examiner:

Confirmation No.: 4057

Docket No.:

SIRF-113US

RENEWED PETITION UNDER 37 C.F.R. 1.137(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Decision dated June 3, 2009, denying the Petition to Revive under 37 C.F.R. 1.137(b) Applicant submits the following as a Renewed Petition Under 37 C.F.R. § 1.137(b):

- 1) Declarations of: Paul A. Underbrink, Henry Falk, Steven A. Gronemeyer, Chittharanjan Dassannacharya, Charles P. Norman, Nicholas Vantalon, and Vojislav Protic; and
- 2) A Petition to Revive on the grounds of unintentional Abandonment, including the statement that "the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to this paragraph was unintentional."
- 3) Renewed Petition Under 37 C.F.R. 1.497(d).

The surcharge fee was previously paid and Applicants request that it be applied to this response to the Notice of Missing Requirements.

The petition fee set forth in 37 C.F.R. § 1.17(m) has been previously paid. Payment was acknowledged in the Decision on Petition dated June 3, 2009. Applicant requests that this fee be applied to the Renewed Petition.

It was also acknowledged in the Decision on Petition dated June 3, 2009, that no terminal disclaimer is required as the international application, of which the subject application is a National Phase application, was filed after June 8, 1995.

Appin. No.: 10/570,833

Petition Dated October 2, 2009

Response to Decision on Petition dated June 3, 2009

SIRF-113US

PETITION

Pursuant to 37 C.F.R. 1.137(b) Applicant requests that the response to the subject application be revived.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549

Attorney for Applicants

KNN/ems

Dated: October 2, 2009

P.O. Box 980 Valley Forge, PA 19482

(610) 407-0700

The Director is hereby authorized to charge or credit Deposit Account No. 18-0350 for any additional fees, or any underpayment or credit for overpayment in connection herewith.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at Fax No. 571-273-0459 on the date set forth above.

K_H:\NRPORTBL\RP\KEN\563879_1.DOC

Appln. No.: 10/570,833

Petition Dated October 2, 2009

From-RATNER PRESTIA

Response to Decision on Petition dated June 3, 2009

SIRF-113US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/570,833

Applicant:

Paul A. Underbrink et al.

Filed:

June 23, 2005

Title:

SIGNAL PROCESSING SYSTEM FOR SATELLITE POSITIONING SIGNALS

T.C./A.U.: Examiner:

Confirmation No.: 4057

Docket No.:

SIRF-113US

RENEWED PETITION UNDER 37 C.F.R. 1.497(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Decision on Petition to Revive under 37 C.F.R. 1.137(b) dated June 3, 2009 denying the Petition Under 37 C.F.R. § 1.497(d), Applicant submits the following as a Renewed Petition Under 37 C.F.R. § 1.497(d):

- 1) Statement of Robert Tso, an inventor erroneously named on International Application no. PCT/US2004/028926;
- 2) Statement Under 37 C.F.R. 373 of the Assignee, SIRF Technology, Inc.;

The petition fee set forth in 37 C.F.R. § 1.17(i) has been previously paid. Payment was acknowledged in the Decision on Petition dated June 3, 2009. Applicant requests that this fee be applied to the Renewed Petition,

It was also acknowledged in the Decision on Petition dated June 3, 2009, that no new declaration under 37 C.F.R. § 1.497(f) is required with this renewed petition.

+610 407 0701

T-685 P.007/040 F-954

Appln. No.: 10/570,833

Petition Dated October 2, 2009

Response to Decision on Petition dated June 3, 2009

SIRF-113US

PETITION

Pursuant to 37 C.F.R. 1.497(d) Applicant requests that Robert Tso be removed as a named inventor on the subject application which is a National Phase Application under 35 U.S.C. § 371 of PCT Application no. PCT/US2004/028926.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549

Attorney for Applicants

KNN/ems

Dated: October 2, 2009

P.O. Box 980
Valley Forge, PA 19482
(610) 407-0700

The Director is hereby authorized to charge or credit Deposit Account No. 18-0350 for any additional fees, or any underpayment or credit for overpayment in connection herewith.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at Fax No. 571-273-0459 on the date set forth above.

K_H:\NRPORTBL\RP\KEN\S63878_1.DOC

From-RATNER PRESTIA

PTO/SE/64 (07-05)
Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

First named inventor: Paul A, Underbrink Art Unit: Application No.: 10/570,833 Examiner:				
Application No.: 10/570.833 Examiner:				
Filed: June 23, 2005				
Title: SIGNAL PROCESSING SYSTEM FOR SATELLITE POSITIONING	NG SIGNALS			
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Fax: (703) 872-9306				
NOTE: If information or assistance is needed in completing this form, plea Petitions Information at (703)305-9282.	ease contact			
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.				
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION				
NOTE: A grantable petition requires the following items:				
(1) Petition fee; (2) Reply and/or issue fee;				
(3) Terminal disclaimer with disclaimer fee - required for all utility and filed before June 8, 1995; and for all design applications; and	nd plant applications			
(4) Statement that the entire delay was unintentional.				
Petition fee Small entity - fee \$ (37' CFR 1.17(m)). Applicant claims small entity status. S Other than small entity - fee \$1,620 (37 CFR 1.17(m)) Fee was previously paid	See 37 CFR 1.27.			
2. Reply and/or fee				
A. The reply and/or fee to the above-noted Office action in the form of (identify type of reply):				
☐ has been filed previously on☐ is enclosed herewith.				
B. The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.				

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

PTO/SB/84 (07-95)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no parsons are required to respond to a collection of information unless it displays a valid OMB control number.

3.	Terminal disclaimer with disclaimer fee
	Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).
4.	STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
_	Olling otol 2, 2009 Date
	Managh M. Milana
_	Kenneth N. Nigon 31549 Typed or Printed Name Registration Number, if applicable
	RatnerPrestia 610-407-0700
	P.O. Box 980 Telephone Number
	Valley Forge, PA 19482
En	closures:
	Reply
	☐ Terminal Disclaimer Form
	☐ Additional sheets containing statements establishing unintentional delay
	Other:
Γ	CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]
	I hereby certify that this correspondence is being:
	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
	★ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-0459.
-	10/2/09 _ Jane Schmittinger
	Date / Signature
	Edna Schmittinger
	Typed or printed name of person signing certificate
\vdash	

T-685 P.010/040 F-954

Tso 14

14/13

PATENT

Docket No.: ST02042USU2(281-US-U2)

10/570,833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Underbrink et al.

DOCKET NO.: ST02042USU2(281-US-U2)

SERIAL NO.:

10/570,833

GROUP ART UNIT: Not Yet Assigned

DATE FILED: September 2, 2004

EXAMINER: Not Yet Assigned

CONFIRMATION NO.: 4057

TITLE:

SIGNAL PROCESSING SYSTEM FOR SATELLITE POSITIONING

SIGNALS

Certificate of Transmission I hereby certify that this document (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (521) 273-8309, on 124 12... 2008.

STATEMENT OF ROBERT TSO

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, ROBERT TSO, submit this statement in support of the Request to Correct Inventorship filed concurrently herewith.
- 1. I am one of the joint inventors named in a Combined Declaration and Power of Attorney filed in the above-identified patent application on April 2, 2007.
- The inclusion of my name as an inventor in said Combined Declaration and Power of Attorney was made in error, and therefore I join in the Request to Correct Inventorship filed concurrently herewith.

Tso 13

PATENT Docket No.: \$T02042USU2(281-US-U2) 10/570,833

The foregoing inventorship error occurred without any deceptive intention 3. on my part.

Respectfully submitted,

Dated: 28-JUN-2008

By:

Robert Tso 1774 Gates Ave.

Manhattan Beach, CA 90266

PTO/SB/86 (04-09)

Approved for use through 05/31/2009, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number.

	STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Pate	
	Nicolas Vantalon and Vojislav Portic
Application No	/Patent No.: 10/570,833 Filed/Issue Date: June 23, 2005
Entitled: SIGI	NAL PROCESSING SYSTEM FOR SATELLITE POSITIONING SIGNALS.
	e) (Type of Assignee, e.g., corporation, permerante, university, government agency, etc.)
(Name of Assigne states that it i	
. —	ne assignee of the entire right, title, and interest in; n assignee of less than the entire right, title and interest in
<u> </u>	he extent (by percentage) of its ownership interest is %; or
o	he assignee of an undivided interest in the entirety of (a complete assignment from one fithe joint inventors was made)
in the patent	application/patent identified above by virtue of either:
assig	ssignment from the inventor(s) of the patent application/patent identified above. The inment was recorded in the United States Patent and Trademark Office at Reel <u>019103,</u> in <u>0984,</u> or for which a copy thereof is attached.
OR	
	ain of title from the inventor(s), of the patent application/patent identified above, to the nt assignee as shown below:
The	To: e document was recorded in the United States Patent and Trademark Office at el, Frame, or for which a copy thereof is attached.
The	To: e document was recorded in the United States Patent and Trademark Office at el, Frame, or for which a copy thereof is attached.
The	To: e document was recorded in the United States Patent and Trademark Office at el, Frame, or for which a copy thereof is attached.
. □ Ad	ditional documents in the chain of title are listed on a supplemental sheet.
	ed by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original assignee was, or concurrently is being, submitted for recordation pursuant to 36 CFR 3.11.
submitted	separate copy (i.e., a true copy of the original assignment document(s)) must be to Assignment Division in accordance with 37 CFR Part 3, to record the assignment ords of the USPTO. See MPEP 302.08]
The undersig	ned (whose title is supplied below) is authorized to act on behalf of the assignee.
	Signature Date
· · ·	Kenneth N. Nigon 610-407-0700
Δ#,	Printed or Typed Name Telephone Number orney Authorized to sign on behalf of Assignee
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and supmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.